



**PATENT APPLICATION**

779

Docket No: Q85048

Group Art Unit: Unknown

Examiner: Unknown

March 14, 2005

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

The present Information Disclosure Statement is being filed no later than three months from the application's filing date and before the mailing date of the first Office Action on the

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: 10/517,206


merits and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) and MPEP 609 for foreign language documents, Applicants note that JP 9-148066, JP 8-111286, JP 7-192867, JP 2000-223264, JP 5-101884, JP 2001-357973 are discussed on page 3 of the specification, and corresponding English language abstracts thereof are also enclosed herewith.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

  
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: March 14, 2005

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/517,206
Confirmation Number	Unknown
Filing Date	December 07, 2004
First Named Inventor	Hironobu SHIMAZU
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q85048

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	9-148066		06-06-1997	PIONEER ELECTRONIC CORP et al	Abstract
		JP	8-111286		04-30-1996	TDK CORP	Abstract
		JP	7-192867		07-28-1995	IDEMITSU KOSAN CO. LTD.	Abstract
		JP	2000-223264	A	08-11-2000	MIYAGUCHI SATOSHI et al	Abstract
		JP	5-101884		04-23-1993	IDEMITSU KOSAN CO. LTD.	Abstract
		JP	2001-357973	A	12-26-2001	SONY CORP.	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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